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PATENT APPLICATION TRANSMITTAL	Attorne First In Title	1	DP-308019  Marvin V. Manwaring et al.	791406	
O(Only for new nonprovisional applications under 37 CFR 1.53(b))  APPLICATION ELEMENTS	EVSTITISES	10/7			
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents  1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2.  Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification [Total Pages (9)] (preferred arrangement set forth below) Descriptive title of the invention Cross reference to related applications Statement regarding Fed sponsored R & D Reference to sequence listing, a table, or a Computer program listing appendix Background of the Invention Brief Summary of the invention Brief Description of the Drawings Detailed description Claim(s) Abstract of the Disclosure  4.  Drawing(s) (35 USC 113) [Total Sheets (3)] 5.  Oath or Declaration [Total Pages (5)] a.  Newly executed (original copy) b.  Copy from a prior application (37 CFR 1.63 (d))  (for continuation/divisional with Box 18 completed) i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	9. 10. 11. 12. 13. 14. 15. 16. 17.	ADDRESS TO: Commissioner for Patents MAILSTOP Patent Application, PO BOX 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 USC 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire Inder Box 5b, is considered a part of the accompanying continua Incorporation can only be relied upon when a portion has been in	et unde tion-in-p disclosu tion or nadverte	er 37 CFR. 76: part (CIP) of prior tre of the prior ap divisional applica	application no.:/	lied	
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## **FEE TRANSMITTAL** for FY 2004

Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	Herewith			
Filing Date	March 2, 2004			
First Named Inventor	Marvin V. Manwaring et al.			
Examiner Name	Not Yet Assigned			
Group / Art Unit	Not Yet Assigned			
Attorney Docket No.	DP-308019			

	METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
ı	☐ Check ☐ Credit Card ☐ Money Order ☐ Other					3. ADDITIONAL FEES						
ı	☐ Deposit Account ☐ None			3. ADI	DITIONAL Large	. FEES	; Small					
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	Deposit Account		08-27	90			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
- 1	Number		00-27	09			1051	130	2051	65	Surcharge - late filing fee or oath	
Ĭ	Deposit						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
	Account		Howar	d &	Howard		1053	130	1053	130	Non-English specification	
	Name The Director is authorized to: (check all that apply)						1812	2,520	1812	2,520	For filing a request for exparte reexamination	
	☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	Charge farly additional ree(s) during the periodicty of this application  Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
				-			1251	110	2251	55	Extension for reply within first month	
			FI	EE C	ALCULATION		1252	420	2252	210	Extension for reply within second month	
I			IG FEE				1253	950	2253	475	Extension for reply within third month	
	Large Entity Small Entity Fee Fee Fee Fee Description					1254	1,480	2254	740	Extension for reply within fourth month		
	Code (\$)		ode (\$)		LINE FULL FOR	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	1001 770	20		-	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
	1002 340	20			Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	1003 530	20	03 26		Plant filing fee		1403	290	2403	145	Request for oral hearing	
	1004 770 1005 160	20 20			Reissue filing fee Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive – unavoidable				
- 1	SUBTOTAL (1) (\$) 770				1453	1,330	2453	665	Petition to revive – unintentional			
	2. EXTRA CLAIM FEES Fee					1501	1,330	2501	665	Utility issue fee (or reissue)		
						1502	480	2502	240	Design issue fee		
H					Extra from	Fee	1503	640	2503	320	Plant issue fee	
	Claims below Paid			1460	130	1460	130	Petitions to the Commissioner				
	Independent Claims	1		= [	0 ×	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure	
			] = 0	1806	180	1806	180	Stmt  Recording each patent assignment				
	Dependent Large En	ntity \$	Small	Entity			8021	40	8021	40	per property (times number of properties)	
	Fee Fe Code (\$		Fee Code	Fee (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
	1202 18 1201 86		2202 2201	9 43	Claims in excess of 2 Independent claims in		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
$\dot{A}$	1203 20		2203	145	Multiple dependent of			776	0551	005	, , , , , , , , , , , , , , , , , , , ,	
	1204 86		2204	43	** Reissue independe	·	1801	770	2801		Request for Continued Examination (RCE)	
	•	original patent  ** Reissue claims in excess of 20 and			excess of 20 and	1802	900	1802	900	Request for expedited examination of a design application		
	1205 18 2205 9 (Neissac Glamb III Seess 61 25 and over original patent				Othor	ee (specif	5.A					
	SUBTOTAL (2) (\$) 0  **or number previously paid, if greater; For Reissues, see above											
						*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY	2			Complete (if a	applicable)
Name (Print/Type)	Robert L/Stearps	Registration No. Attorney/Agent)	36,937	Telephone	248.723.0427
Signature	XUIII			Date	3/2/04
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## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:							
Marvin V. Manwaring, Lee M. Tinnin, Ravindra Jwalapathy, and Ray G. Armstrong							
Serial No.: Herewith	Group Art Unit	: Not Assigned					
Filed: March 2, 2004	Examiner: Not Assigned						
For: Three Stage Rotary Strap Extruder							
Mail Stop: Non Provisional Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  EXPRESS MAIL CERTIFICATE  "Express Mail" label number  EV 377751415 US Date of Deposit  March 2, 2004							
I hereby certify that the following attached paper(s) or fee							
x Post Card x Utility Patent Application Transmittal x Fee Transmittal and Check x Executed Declaration & Power of Attorney Patent Application 6 pages Specifications, 2 Pages Claims 1 Page Abstract, 3 sheets drawings							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
(T)	Sandra L. Barry ped or printed name of p	person mailing paper or fee)					
Signature of person mailing paper of fee)							
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Note: Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies, identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. if the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

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